

Item Descriptions Background Information
Round 3

8/26/2005

Item	Mfg Listed Standard	Organization	Standard Title
2-Cycle Engine Oils	ASTM D-2619	American Society for Testing and Materials	Standard Test Method for Hydrolytic Stability of Hydraulic Fluids (Beverage Bottle Method)
	ASTM D-892	American Society for Testing and Materials	Standard Test Method for Foaming Characteristics of Lubricating Oils
	ASTM D-665	American Society for Testing and Materials	Standard Test Method for Rust-Preventing Characteristics of Inhibited Mineral Oil in the Presence of Water
	ASTM D-445	American Society for Testing and Materials	Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and the Calculation of Dynamic Viscosity)
	ASTM D-93	American Society for Testing and Materials	Standard Test Methods for Flash-Point by Pensky-Martens Closed Cup Tester
	ASTM D-97	American Society for Testing and Materials	Standard Test Method for Pour Point of Petroleum Products
	ASTM D-2896	American Society for Testing and Materials	Standard Test Method for Base Number of Petroleum Products by Potentiometric Perchloric Acid Titration
	ASTM D-2500	American Society for Testing and Materials	Standard Test Method for Cloud Point of Petroleum Products
	ASTM D-4682	American Society for Testing and Materials	Standard Specification for Miscibility with Gasoline and Fluidity of Two-Stroke-Cycle Gasoline Engine Lubricants
	CEC-L-33-T82	Co-Ordinating European Council	comparable to ASTM 5864 and tests for biodegradability
	ASTM D-2270	American Society for Testing and Materials	Standard Practice for Calculating Viscosity Index From Kinematic Viscosity at 40 and 100 °C
	TC-W3	National Marine Manufacturers Association	Two-stroke-cycle gasoline engine lubricants.
	ISO GD	International Organization for Standardization	Surface chemical analysis -- Glow discharge optical emission spectrometry (GD-OES)
	JASO FC	Japanese Automobile Standards Organization	
	API TC		
Biodegradable Cutlery	ASTM D-5338	American Society for Testing and Materials	Standard Test Method for Determining Aerobic Biodegradation of Plastic Materials Under Controlled Composting Conditions
	DIN CERTCO 54900	Deutsches Institut für Normung, the German Institute for Standardization	Standard for testing the compostability of polymeric materials
table	ASTM D 6400	American Society for Testing and Materials	Standard Specification for Compostable Plastics

Biodegrad Films	DIN CERTCO 54900	Deutsches Institut fur Normung, the German Institute for Standardization.	Standard for testing the compostability of polymeric materials
	Carry USCC/BPI logo		
Carpet Cleaners	536A		Federal Test Method Standard No. 536A
	Anthrax		
	Bacteria Inhibitory		
	Boeing D6-7127		
	Chlorine Equal		
	Clean Air		
	Navsea 6840		U.S. Navy surface ship (non-submarine) authorized chemical cleaning products and dispensing systems
	Psuedomonas		
Carpets	Dimensional Stability-Aachen		
	Color Fastness AATCC 107	American Association of Textile Chemists and Colorists	Water
	Color Fastness AATCC 129	American Association of Textile Chemists and Colorists	Ozone in the Atmosphere under High Humidities
	Color Fastness AATCC 138	American Association of Textile Chemists and Colorists	Cleaning: Washing of Textile Floor Coverings
	Color Fastness AATCC 164	American Association of Textile Chemists and Colorists	Oxides of Nitrogen in the Atmosphere under High Humidities
	Color Fastness AATCC 165	American Association of Textile Chemists and Colorists	Crocking: Textile Floor Coverings-AATCC Crockmeter Method
	Color Fastness AATCC 16-E	American Association of Textile Chemists and Colorists	Light
	Delamination - ASTM D-3936	American Society for Testing and Materials	Standard Test Method for Resistance to Delamination of the Secondary Backing of Pile Yarn Floor Covering
	Tuftbind - ASTM D-1335	American Society for Testing and Materials	Standard Test Method for Tuft Bind of Pile Yarn Floor Coverings
	Wear testing Rotary Chair & Vetterman Drum		
Dust Suppressants	Water runoff quality test (Minnesota DOT)		
	OSHA 29-CFR Ch. XVII 1910.1200 and 40 CFR Ch. 1, Subparts C & D	Occupational Safety & Health Administration	Hazard Communication
	USEPA 600, 4-90, 027 for aquatic toxicity	Environmental Protection Agency	
	USEPA 601 & 602 for VOC testing	Environmental Protection Agency	

I		Missouri State Specifications		
	Glass Cleaners	536A		Federal Test Method Standard No. 536A
		Anthrax		
		Bacteria Inhibitory		
		Boeing D6-7127		
		Chlorine Equal		
		Clean Air		
		Navsea 6840	US Navy	U.S. Navy surface ship (non-submarine) authorized chemical cleaning products and dispensing systems
		Psuedomonas		
	Biobased Greases	ASTM D1264	American Society for Testing and Materials	Standard Test Method for Determining the Water Washout Characteristics of Lubricating Greases
		ASTM D127	American Society for Testing and Materials	Standard Test Method for Drop Melting Point of Petroleum Wax, Including Petrolatum
		ASTM D130	American Society for Testing and Materials	Standard Test Method for Corrosiveness to Copper from Petroleum Products by Copper Strip Test
		ASTM D1742	American Society for Testing and Materials	Standard Test Method for Oil Separation from Lubricating Grease During Storage
		ASTM D1743	American Society for Testing and Materials	Standard Test Method for Determining Corrosion Preventive Properties of Lubricating Greases
		ASTM D1748	American Society for Testing and Materials	Standard Test Method for Rust Protection by Metal Preservatives in the Humidity Cabinet
		ASTM D1831	American Society for Testing and Materials	Standard Test Method for Roll Stability of Lubricating Grease
		ASTM D217	American Society for Testing and Materials	Standard Test Methods for Cone Penetration of Lubricating Grease
		ASTM D2265	American Society for Testing and Materials	Standard Test Method for Dropping Point of Lubricating Grease Over Wide Temperature Range
		ASTM D2266	American Society for Testing and Materials	Standard Test Method for Wear Preventive Characteristics of Lubricating Grease (Four-Ball Method)
		ASTM D2270	American Society for Testing and Materials	Standard Practice for Calculating Viscosity Index From Kinematic Viscosity at 40 and 100 °C
		ASTM D2509	American Society for Testing and Materials	Standard Test Method for Measurement of Load-Carrying Capacity of Lubricating Grease (Timken Method)
		ASTM D2569	American Society for Testing and Materials	Standard Test Method for Distillation of Pitch
		ASTM D2596	American Society for Testing and Materials	Standard Test Method for Measurement of Extreme-Pressure Properties of Lubricating Grease (Four-Ball Method)
		ASTM D445	American Society for Testing and Materials	Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and the Calculation of Dynamic Viscosity)

ASTM D566	American Society for Testing and Materials	Standard Test Method for Dropping Point of Lubricating Grease
ASTM D5864	American Society for Testing and Materials	Standard Test Method for Determining Aerobic Aquatic Biodegradation of Lubricants or Their Components
ASTM D6184	American Society for Testing and Materials	Standard Test Method for Oil Separation from Lubricating Grease (Conical Sieve Method)
ASTM D92	American Society for Testing and Materials	Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester
ASTM D942	American Society for Testing and Materials	Standard Test Method for Oxidation Stability of Lubricating Greases by the Oxygen Bomb Method
ASTM D97	American Society for Testing and Materials	Standard Test Method for Pour Point of Petroleum Products
L-33-A-93	Co-ordinating European Council	Test to predict the potential biodegradation of mineral oil based lubricants in soil
NLGI 2	National Lubricating Grease Institute	Greases classified according to their consistency range as measured by the worked penetration at 25°C (77°F): 265 to 295
AC14		
AC29		
AC7		
AOCS Cd 1c-85		
Army Method		
ASA Z11		
ASTM 2271	American Society for Testing and Materials	Standard Test Method for Preliminary Examination of Hydraulic Fluids (Wear Test) (Withdrawn 2004)
ASTM 2882	American Society for Testing and Materials	Standard Specification for Biodegradable Fire Resistant Hydraulic Fluids
ASTM 877	American Society for Testing and Materials	Standard Test Method for Dielectric Breakdown Voltage of Insulating Liquids Using Disk Electrodes
ASTM D 130	American Society for Testing and Materials	Standard Test Method for Corrosiveness to Copper from Petroleum Products by Copper Strip Test
ASTM D 665	American Society for Testing and Materials	Standard Test Method for Rust-Preventing Characteristics of Inhibited Mineral Oil in the Presence of Water
ASTM D 892	American Society for Testing and Materials	Standard Test Method for Foaming Characteristics of Lubricating Oils
ASTM D-1122	American Society for Testing and Materials	Standard Test Method for Density or Relative Density of Engine Coolant Concentrates and Engine Coolants By The Hydrometer
ASTM D-130	American Society for Testing and Materials	Standard Test Method for Corrosiveness to Copper from Petroleum Products by Copper Strip Test
ASTM D-1401	American Society for Testing and Materials	Standard Test Method for Water Separability of Petroleum Oils and Synthetic Fluids

Hydraulic Fluids Stationary

ASTM D-2266	American Society for Testing and Materials	Standard Test Method for Wear Preventive Characteristics of Lubricating Grease (Four-Ball Method)
ASTM D-2270	American Society for Testing and Materials	Standard Practice for Calculating Viscosity Index From Kinematic Viscosity at 40 and 100°C
ASTM D-2272	American Society for Testing and Materials	Standard Test Method for Oxidation Stability of Steam Turbine Oils by Rotating Pressure Vessel
ASTM D-2282	American Society for Testing and Materials	Standard Specification for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe
ASTM D-2532	American Society for Testing and Materials	Standard Test Method for Viscosity and Viscosity Change After Standing at Low Temperature of Aircraft Turbine Lubricants
ASTM D-2619	American Society for Testing and Materials	Standard Test Method for Hydrolytic Stability of Hydraulic Fluids (Beverage Bottle Method)
ASTM D-2782	American Society for Testing and Materials	Standard Test Method for Measurement of Extreme-Pressure Properties of Lubricating Fluids (Timken Method)
ASTM D-287	American Society for Testing and Materials	Standard Test Method for API Gravity of Crude Petroleum and Petroleum Products (Hydrometer Method)
ASTM D-4172	American Society for Testing and Materials	Standard Test Method for Wear Preventive Characteristics of Lubricating Fluid (Four-Ball Method)
ASTM D-445	American Society for Testing and Materials	Standard Test Method for Kinematic Viscosity of Transparent and Opaque Liquids (and the Calculation of Dynamic Viscosity)
ASTM D-567	American Society for Testing and Materials	Method for Calculating Viscosity Index (Withdrawn 1966)
ASTM D-5864	American Society for Testing and Materials	Standard Test Method for Determining Aerobic Aquatic Biodegradation of Lubricants or Their Components
ASTM D-6186	American Society for Testing and Materials	Standard Test Method for Oxidation Induction Time of Lubricating Oils by Pressure Differential Scanning Calorimetry (PDSC)
ASTM D-92	American Society for Testing and Materials	Standard Test Method for Flash and Fire Points by Cleveland Open Cup Tester
ASTM D-97	American Society for Testing and Materials	Standard Test Method for Pour Point of Petroleum Products
ASTM D-974	American Society for Testing and Materials	Standard Test Method for Acid and Base Number by Color-Indicator Titration
ASTM D-982	American Society for Testing and Materials	Method of Test for Organic Nitrogen in Paper and Paperboard (Withdrawn 1980)
ASTM Flash Point C.O.C.	American Society for Testing and Materials	ASTM Flash Point C.O.C.
R-RJA-1B	American Society for Testing and Materials	
CEC L-33-T-82	Co-Ordinating European Council	
EPA/4-90/0275	Environmental Protection Agency	

	Ford M6C32	Ford Motor Company	
	Haggulands Dennison HF-O		
	ISO 32	International Organization for Standardization	Calibration in analytical chemistry and use of certified reference materials
	ISO 4406	International Organization for Standardization	Hydraulic fluid power -- Fluids -- Method for coding the level of contamination by solid particles
	ISO 46	International Organization for Standardization	Fuel nozzle grounding plugs and sockets
	ISO 68	International Organization for Standardization	ISO general-purpose screw threads -- Basic profile -- screw threads
	Jeffrey No. 87		
	M-2950-S		
	Mil PRF 32073		
	OECD 301 B		
	R-RJA-1B		
	SAE 10W	Society of Automotive Engineers	
	US Steel 127		
	Vickers 20VQ5		
	Vickers 35VQ 25 Pump		
	Vickers I-286-S		
	Vickers V-104V Pump		
Lip Care Balm	USP Stability Test		